

# SEQUENCE LISTING

<110> INNATE PHARMA S.A.S.  
UNIVERSITA DI GENOVA

<120> "Novel triggering receptor involved in natural cytotoxicity mediated by human Natural Killer cells and antibodies that identify the same"

<130> SEQ-FR-1060

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<160> 13

<170> PatentIn Ver. 2.1

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<212> DNA

<213> Human NK cell

<400> 1

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<213> Human NK cell

<400> 2

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1

5

10

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20

25

30

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Ser Ser Ala Phe Leu Pro Cys Ser Phe Asn Ala Ser Gln Gly Arg Leu  
35 40 45

Ala Ile Gly Ser Val Thr Trp Phe Arg Asp Glu Val Val Pro Gly Lys  
50 55 60

Glu Val Arg Asn Gly Thr Pro Glu Phe Arg Gly Arg Leu Ala Pro Leu  
65 70 75 80

Ala Ser Ser Arg Phe Leu His Asp His Gln Ala Glu Leu His Ile Arg  
85 90 95

Asp Val Arg Gly His Asp Ala Ser Ile Tyr Val Cys Arg Val Glu Val  
100 105 110

Leu Gly Leu Gly Val Gly Thr Gly Asn Gly Thr Arg Leu Val Val Glu  
115 120 125

Lys Glu His Pro Gln Leu Gly Ala Gly Thr Val Leu Leu Leu Arg Ala  
130 135 140

Gly Phe Tyr Ala Val Ser Phe Leu Ser Val Ala Val Gly Ser Thr Val  
145 150 155 160

Tyr Tyr Gln Gly Lys Cys His Cys His Met Gly Thr His Cys His Ser  
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<210> 3

<211> 18

<212> PRT

<213> Human NK cell

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<210> 4

<211> 120

<212> PRT

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<213> Human NK cell

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Gly Ser Val Thr Trp Phe Arg Asp Glu Val Val Pro Gly Lys Glu Val  
35 40 45

Arg Asn Gly Thr Pro Glu Phe Arg Gly Arg Leu Ala Pro Leu Ala Ser  
50 55 60

Ser Arg Phe Leu His Asp His Gln Ala Glu Leu His Ile Arg Asp Val  
65 70 75 80

Arg Gly His Asp Ala Ser Ile Tyr Val Cys Arg Val Glu Val Leu Gly  
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His Pro Gln Leu Gly Ala Gly Thr  
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<212> PRT

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<213> Human NK cell

<400> 6

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5

10

15

Cys His Ser Ser Asp Gly Pro Arg Gly Val Ile Pro Glu Pro Arg Cys  
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Pro

&lt;210&gt; 7

&lt;211&gt; 15

&lt;212&gt; PRT

&lt;213&gt; Artificial Sequence

&lt;220&gt;

<223> Description of Artificial Sequence:peptide derived  
 from natural sequence, useful for antiserum  
 production

&lt;400&gt; 7

Trp Val Ser Gln Pro Pro Glu Ile Arg Thr Leu Glu Gly Ser Cys  
 1 5 10 15

&lt;210&gt; 8

&lt;211&gt; 40

&lt;212&gt; DNA

&lt;213&gt; Artificial Sequence

&lt;220&gt;

<223> Description of Artificial Sequence: up primer for  
 NKp30 cDNA probe of for NKp30 cDNA amplification

&lt;400&gt; 8

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40

&lt;210&gt; 9

&lt;211&gt; 40

&lt;212&gt; DNA

&lt;213&gt; Artificial Sequence

&lt;220&gt;

<223> Description of Artificial Sequence:down primer for  
 NKp30 cDNA probe amplification

&lt;400&gt; 9

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 <223> Description of Artificial Sequence:down primer for  
 NKp30 cDNA amplification

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<210> 13  
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<213> Human NK cell

<400> 13

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